

Covid-19 Impact on Global Industrial Ultrafast Lasers Market Insights, Forecast to 2026

https://marketpublishers.com/r/C25FD8D67A72EN.html

Date: July 2020

Pages: 115

Price: US\$ 4,900.00 (Single User License)

ID: C25FD8D67A72EN

Abstracts

Industrial Ultrafast Lasers are ideal for ultra-fine processing of materials with little or no heat affected zone (HAZ). Target materials for these lasers include glass, OLED, IC packages/wafers, and flexible thin films.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Industrial Ultrafast Lasers market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Industrial Ultrafast Lasers industry.

Based on our recent survey, we have several different scenarios about the Industrial Ultrafast Lasers YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ xx million in 2019. The market size of Industrial Ultrafast Lasers will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Industrial Ultrafast Lasers market to help players in achieving a strong market position. Buyers of the report



can access verified and reliable market forecasts, including those for the overall size of the global Industrial Ultrafast Lasers market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Industrial Ultrafast Lasers market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Production and Pricing Analyses

Readers are provided with deeper production analysis, import and export analysis, and pricing analysis for the global Industrial Ultrafast Lasers market. As part of production analysis, the report offers accurate statistics and figures for production capacity, production volume by region, and global production and production by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for price by manufacturer and price by region for the period 2015-2020 and price by each type segment for the period 2015-2026. The import and export analysis for the global Industrial Ultrafast Lasers market has been provided based on region.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Industrial Ultrafast Lasers market, covering important regions, viz, North America, Europe, China, Japan and South Korea. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of volume for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Industrial Ultrafast Lasers market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020. On the whole, the report proves to be an effective tool that players can use to gain a



Coherent

competitive edge over their competitors and ensure lasting success in the global Industrial Ultrafast Lasers market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Industrial Ultrafast Lasers market. The following manufacturers are covered in this report:

Concrete
Trumpf
IPG Photonics
Lumentum
IMRA America
NKT Photonics
Clark-MXR
Amplitude Laser Group
EKSPLA
Industrial Ultrafast Lasers Breakdown Data by Type
Titanium-sapphire Lasers
Diode-pumped Lasers
Fiber Lasers
Mode-locked Diode Lasers
Others



Industrial Ultrafast Lasers Breakdown Data by Application

Material Processing

Others



Contents

1 STUDY COVERAGE

- 1.1 Industrial Ultrafast Lasers Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top Industrial Ultrafast Lasers Manufacturers by Revenue in 2019
- 1.4 Market by Type
 - 1.4.1 Global Industrial Ultrafast Lasers Market Size Growth Rate by Type
 - 1.4.2 Titanium-sapphire Lasers
 - 1.4.3 Diode-pumped Lasers
 - 1.4.4 Fiber Lasers
- 1.4.5 Mode-locked Diode Lasers
- 1.4.6 Others
- 1.5 Market by Application
 - 1.5.1 Global Industrial Ultrafast Lasers Market Size Growth Rate by Application
 - 1.5.2 Material Processing
 - 1.5.3 Others
- 1.6 Coronavirus Disease 2019 (Covid-19): Industrial Ultrafast Lasers Industry Impact
 - 1.6.1 How the Covid-19 is Affecting the Industrial Ultrafast Lasers Industry
 - 1.6.1.1 Industrial Ultrafast Lasers Business Impact Assessment Covid-19
 - 1.6.1.2 Supply Chain Challenges
 - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and Industrial Ultrafast Lasers Potential Opportunities in the COVID-19 Landscape
 - 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
 - 1.6.3.2 Proposal for Industrial Ultrafast Lasers Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 EXECUTIVE SUMMARY

- 2.1 Global Industrial Ultrafast Lasers Market Size Estimates and Forecasts
 - 2.1.1 Global Industrial Ultrafast Lasers Revenue Estimates and Forecasts 2015-2026
- 2.1.2 Global Industrial Ultrafast Lasers Production Capacity Estimates and Forecasts 2015-2026
 - 2.1.3 Global Industrial Ultrafast Lasers Production Estimates and Forecasts 2015-2026



- 2.2 Global Industrial Ultrafast Lasers Market Size by Producing Regions: 2015 VS 2020 VS 2026
- 2.3 Analysis of Competitive Landscape
 - 2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
- 2.3.2 Global Industrial Ultrafast Lasers Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.3.3 Global Industrial Ultrafast Lasers Manufacturers Geographical Distribution
- 2.4 Key Trends for Industrial Ultrafast Lasers Markets & Products
- 2.5 Primary Interviews with Key Industrial Ultrafast Lasers Players (Opinion Leaders)

3 MARKET SIZE BY MANUFACTURERS

- 3.1 Global Top Industrial Ultrafast Lasers Manufacturers by Production Capacity
- 3.1.1 Global Top Industrial Ultrafast Lasers Manufacturers by Production Capacity (2015-2020)
- 3.1.2 Global Top Industrial Ultrafast Lasers Manufacturers by Production (2015-2020)
- 3.1.3 Global Top Industrial Ultrafast Lasers Manufacturers Market Share by Production
- 3.2 Global Top Industrial Ultrafast Lasers Manufacturers by Revenue
 - 3.2.1 Global Top Industrial Ultrafast Lasers Manufacturers by Revenue (2015-2020)
- 3.2.2 Global Top Industrial Ultrafast Lasers Manufacturers Market Share by Revenue (2015-2020)
- 3.2.3 Global Top 10 and Top 5 Companies by Industrial Ultrafast Lasers Revenue in 2019
- 3.3 Global Industrial Ultrafast Lasers Price by Manufacturers
- 3.4 Mergers & Acquisitions, Expansion Plans

4 INDUSTRIAL ULTRAFAST LASERS PRODUCTION BY REGIONS

- 4.1 Global Industrial Ultrafast Lasers Historic Market Facts & Figures by Regions
- 4.1.1 Global Top Industrial Ultrafast Lasers Regions by Production (2015-2020)
- 4.1.2 Global Top Industrial Ultrafast Lasers Regions by Revenue (2015-2020)
- 4.2 North America
 - 4.2.1 North America Industrial Ultrafast Lasers Production (2015-2020)
- 4.2.2 North America Industrial Ultrafast Lasers Revenue (2015-2020)
- 4.2.3 Key Players in North America
- 4.2.4 North America Industrial Ultrafast Lasers Import & Export (2015-2020)
- 4.3 Europe
- 4.3.1 Europe Industrial Ultrafast Lasers Production (2015-2020)
- 4.3.2 Europe Industrial Ultrafast Lasers Revenue (2015-2020)



- 4.3.3 Key Players in Europe
- 4.3.4 Europe Industrial Ultrafast Lasers Import & Export (2015-2020)
- 4.4 China
 - 4.4.1 China Industrial Ultrafast Lasers Production (2015-2020)
 - 4.4.2 China Industrial Ultrafast Lasers Revenue (2015-2020)
 - 4.4.3 Key Players in China
 - 4.4.4 China Industrial Ultrafast Lasers Import & Export (2015-2020)
- 4.5 Japan
 - 4.5.1 Japan Industrial Ultrafast Lasers Production (2015-2020)
 - 4.5.2 Japan Industrial Ultrafast Lasers Revenue (2015-2020)
 - 4.5.3 Key Players in Japan
 - 4.5.4 Japan Industrial Ultrafast Lasers Import & Export (2015-2020)
- 4.6 South Korea
- 4.6.1 South Korea Industrial Ultrafast Lasers Production (2015-2020)
- 4.6.2 South Korea Industrial Ultrafast Lasers Revenue (2015-2020)
- 4.6.3 Key Players in South Korea
- 4.6.4 South Korea Industrial Ultrafast Lasers Import & Export (2015-2020)

5 INDUSTRIAL ULTRAFAST LASERS CONSUMPTION BY REGION

- 5.1 Global Top Industrial Ultrafast Lasers Regions by Consumption
 - 5.1.1 Global Top Industrial Ultrafast Lasers Regions by Consumption (2015-2020)
- 5.1.2 Global Top Industrial Ultrafast Lasers Regions Market Share by Consumption (2015-2020)
- 5.2 North America
 - 5.2.1 North America Industrial Ultrafast Lasers Consumption by Application
 - 5.2.2 North America Industrial Ultrafast Lasers Consumption by Countries
 - 5.2.3 U.S.
 - 5.2.4 Canada
- 5.3 Europe
 - 5.3.1 Europe Industrial Ultrafast Lasers Consumption by Application
 - 5.3.2 Europe Industrial Ultrafast Lasers Consumption by Countries
 - 5.3.3 Germany
 - 5.3.4 France
 - 5.3.5 U.K.
 - 5.3.6 Italy
 - 5.3.7 Russia
- 5.4 Asia Pacific
- 5.4.1 Asia Pacific Industrial Ultrafast Lasers Consumption by Application



- 5.4.2 Asia Pacific Industrial Ultrafast Lasers Consumption by Regions
- 5.4.3 China
- 5.4.4 Japan
- 5.4.5 South Korea
- 5.4.6 India
- 5.4.7 Australia
- 5.4.8 Taiwan
- 5.4.9 Indonesia
- 5.4.10 Thailand
- 5.4.11 Malaysia
- 5.4.12 Philippines
- 5.4.13 Vietnam
- 5.5 Central & South America
- 5.5.1 Central & South America Industrial Ultrafast Lasers Consumption by Application
- 5.5.2 Central & South America Industrial Ultrafast Lasers Consumption by Country
- 5.5.3 Mexico
- 5.5.3 Brazil
- 5.5.3 Argentina
- 5.6 Middle East and Africa
 - 5.6.1 Middle East and Africa Industrial Ultrafast Lasers Consumption by Application
 - 5.6.2 Middle East and Africa Industrial Ultrafast Lasers Consumption by Countries
 - 5.6.3 Turkey
 - 5.6.4 Saudi Arabia
 - 5.6.5 U.A.E

6 MARKET SIZE BY TYPE (2015-2026)

- 6.1 Global Industrial Ultrafast Lasers Market Size by Type (2015-2020)
 - 6.1.1 Global Industrial Ultrafast Lasers Production by Type (2015-2020)
 - 6.1.2 Global Industrial Ultrafast Lasers Revenue by Type (2015-2020)
 - 6.1.3 Industrial Ultrafast Lasers Price by Type (2015-2020)
- 6.2 Global Industrial Ultrafast Lasers Market Forecast by Type (2021-2026)
 - 6.2.1 Global Industrial Ultrafast Lasers Production Forecast by Type (2021-2026)
 - 6.2.2 Global Industrial Ultrafast Lasers Revenue Forecast by Type (2021-2026)
 - 6.2.3 Global Industrial Ultrafast Lasers Price Forecast by Type (2021-2026)
- 6.3 Global Industrial Ultrafast Lasers Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

7 MARKET SIZE BY APPLICATION (2015-2026)



- 7.2.1 Global Industrial Ultrafast Lasers Consumption Historic Breakdown by Application (2015-2020)
- 7.2.2 Global Industrial Ultrafast Lasers Consumption Forecast by Application (2021-2026)

8 CORPORATE PROFILES

- 8.1 Coherent
 - 8.1.1 Coherent Corporation Information
 - 8.1.2 Coherent Overview and Its Total Revenue
- 8.1.3 Coherent Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.1.4 Coherent Product Description
 - 8.1.5 Coherent Recent Development
- 8.2 Trumpf
 - 8.2.1 Trumpf Corporation Information
 - 8.2.2 Trumpf Overview and Its Total Revenue
- 8.2.3 Trumpf Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.2.4 Trumpf Product Description
 - 8.2.5 Trumpf Recent Development
- 8.3 IPG Photonics
 - 8.3.1 IPG Photonics Corporation Information
 - 8.3.2 IPG Photonics Overview and Its Total Revenue
- 8.3.3 IPG Photonics Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.3.4 IPG Photonics Product Description
 - 8.3.5 IPG Photonics Recent Development
- 8.4 Lumentum
 - 8.4.1 Lumentum Corporation Information
 - 8.4.2 Lumentum Overview and Its Total Revenue
- 8.4.3 Lumentum Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.4.4 Lumentum Product Description
 - 8.4.5 Lumentum Recent Development
- 8.5 IMRA America
 - 8.5.1 IMRA America Corporation Information
 - 8.5.2 IMRA America Overview and Its Total Revenue



- 8.5.3 IMRA America Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.5.4 IMRA America Product Description
 - 8.5.5 IMRA America Recent Development
- 8.6 NKT Photonics
 - 8.6.1 NKT Photonics Corporation Information
 - 8.6.2 NKT Photonics Overview and Its Total Revenue
- 8.6.3 NKT Photonics Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.6.4 NKT Photonics Product Description
 - 8.6.5 NKT Photonics Recent Development
- 8.7 Clark-MXR
 - 8.7.1 Clark-MXR Corporation Information
 - 8.7.2 Clark-MXR Overview and Its Total Revenue
- 8.7.3 Clark-MXR Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.7.4 Clark-MXR Product Description
- 8.7.5 Clark-MXR Recent Development
- 8.8 Amplitude Laser Group
 - 8.8.1 Amplitude Laser Group Corporation Information
 - 8.8.2 Amplitude Laser Group Overview and Its Total Revenue
- 8.8.3 Amplitude Laser Group Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.8.4 Amplitude Laser Group Product Description
- 8.8.5 Amplitude Laser Group Recent Development
- 8.9 EKSPLA
 - 8.9.1 EKSPLA Corporation Information
 - 8.9.2 EKSPLA Overview and Its Total Revenue
- 8.9.3 EKSPLA Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.9.4 EKSPLA Product Description
 - 8.9.5 EKSPLA Recent Development

9 PRODUCTION FORECASTS BY REGIONS

- 9.1 Global Top Industrial Ultrafast Lasers Regions Forecast by Revenue (2021-2026)
- 9.2 Global Top Industrial Ultrafast Lasers Regions Forecast by Production (2021-2026)
- 9.3 Key Industrial Ultrafast Lasers Production Regions Forecast
 - 9.3.1 North America



- 9.3.2 Europe
- 9.3.3 China
- 9.3.4 Japan
- 9.3.5 South Korea

10 INDUSTRIAL ULTRAFAST LASERS CONSUMPTION FORECAST BY REGION

- 10.1 Global Industrial Ultrafast Lasers Consumption Forecast by Region (2021-2026)
- 10.2 North America Industrial Ultrafast Lasers Consumption Forecast by Region (2021-2026)
- 10.3 Europe Industrial Ultrafast Lasers Consumption Forecast by Region (2021-2026)
- 10.4 Asia Pacific Industrial Ultrafast Lasers Consumption Forecast by Region (2021-2026)
- 10.5 Latin America Industrial Ultrafast Lasers Consumption Forecast by Region (2021-2026)
- 10.6 Middle East and Africa Industrial Ultrafast Lasers Consumption Forecast by Region (2021-2026)

11 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
 - 11.2.1 Industrial Ultrafast Lasers Sales Channels
- 11.2.2 Industrial Ultrafast Lasers Distributors
- 11.3 Industrial Ultrafast Lasers Customers

12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

13 KEY FINDING IN THE GLOBAL INDUSTRIAL ULTRAFAST LASERS STUDY

14 APPENDIX

14.1 Research Methodology



- 14.1.1 Methodology/Research Approach
- 14.1.2 Data Source
- 14.2 Author Details
- 14.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Industrial Ultrafast Lasers Key Market Segments in This Study
- Table 2. Ranking of Global Top Industrial Ultrafast Lasers Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Industrial Ultrafast Lasers Market Size Growth Rate by Type 2020-2026 (Units) (Million US\$)
- Table 4. Major Manufacturers of Titanium-sapphire Lasers
- Table 5. Major Manufacturers of Diode-pumped Lasers
- Table 6. Major Manufacturers of Fiber Lasers
- Table 7. Major Manufacturers of Mode-locked Diode Lasers
- Table 8. Major Manufacturers of Others
- Table 9. COVID-19 Impact Global Market: (Four Industrial Ultrafast Lasers Market Size Forecast Scenarios)
- Table 10. Opportunities and Trends for Industrial Ultrafast Lasers Players in the COVID-19 Landscape
- Table 11. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 12. Key Regions/Countries Measures against Covid-19 Impact
- Table 13. Proposal for Industrial Ultrafast Lasers Players to Combat Covid-19 Impact
- Table 14. Global Industrial Ultrafast Lasers Market Size Growth Rate by Application 2020-2026 (Units)
- Table 15. Global Industrial Ultrafast Lasers Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026
- Table 16. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 17. Global Industrial Ultrafast Lasers by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Industrial Ultrafast Lasers as of 2019)
- Table 18. Industrial Ultrafast Lasers Manufacturing Base Distribution and Headquarters
- Table 19. Manufacturers Industrial Ultrafast Lasers Product Offered
- Table 20. Date of Manufacturers Enter into Industrial Ultrafast Lasers Market
- Table 21. Key Trends for Industrial Ultrafast Lasers Markets & Products
- Table 22. Main Points Interviewed from Key Industrial Ultrafast Lasers Players
- Table 23. Global Industrial Ultrafast Lasers Production Capacity by Manufacturers (2015-2020) (Units)
- Table 24. Global Industrial Ultrafast Lasers Production Share by Manufacturers (2015-2020)
- Table 25. Industrial Ultrafast Lasers Revenue by Manufacturers (2015-2020) (Million US\$)



- Table 26. Industrial Ultrafast Lasers Revenue Share by Manufacturers (2015-2020)
- Table 27. Industrial Ultrafast Lasers Price by Manufacturers 2015-2020 (USD/Unit)
- Table 28. Mergers & Acquisitions, Expansion Plans
- Table 29. Global Industrial Ultrafast Lasers Production by Regions (2015-2020) (Units)
- Table 30. Global Industrial Ultrafast Lasers Production Market Share by Regions (2015-2020)
- Table 31. Global Industrial Ultrafast Lasers Revenue by Regions (2015-2020) (US\$ Million)
- Table 32. Global Industrial Ultrafast Lasers Revenue Market Share by Regions (2015-2020)
- Table 33. Key Industrial Ultrafast Lasers Players in North America
- Table 34. Import & Export of Industrial Ultrafast Lasers in North America (Units)
- Table 35. Key Industrial Ultrafast Lasers Players in Europe
- Table 36. Import & Export of Industrial Ultrafast Lasers in Europe (Units)
- Table 37. Key Industrial Ultrafast Lasers Players in China
- Table 38. Import & Export of Industrial Ultrafast Lasers in China (Units)
- Table 39. Key Industrial Ultrafast Lasers Players in Japan
- Table 40. Import & Export of Industrial Ultrafast Lasers in Japan (Units)
- Table 41. Key Industrial Ultrafast Lasers Players in South Korea
- Table 42. Import & Export of Industrial Ultrafast Lasers in South Korea (Units)
- Table 43. Global Industrial Ultrafast Lasers Consumption by Regions (2015-2020) (Units)
- Table 44. Global Industrial Ultrafast Lasers Consumption Market Share by Regions (2015-2020)
- Table 45. North America Industrial Ultrafast Lasers Consumption by Application (2015-2020) (Units)
- Table 46. North America Industrial Ultrafast Lasers Consumption by Countries (2015-2020) (Units)
- Table 47. Europe Industrial Ultrafast Lasers Consumption by Application (2015-2020) (Units)
- Table 48. Europe Industrial Ultrafast Lasers Consumption by Countries (2015-2020) (Units)
- Table 49. Asia Pacific Industrial Ultrafast Lasers Consumption by Application (2015-2020) (Units)
- Table 50. Asia Pacific Industrial Ultrafast Lasers Consumption Market Share by Application (2015-2020) (Units)
- Table 51. Asia Pacific Industrial Ultrafast Lasers Consumption by Regions (2015-2020) (Units)
- Table 52. Latin America Industrial Ultrafast Lasers Consumption by Application



(2015-2020) (Units)

Table 53. Latin America Industrial Ultrafast Lasers Consumption by Countries (2015-2020) (Units)

Table 54. Middle East and Africa Industrial Ultrafast Lasers Consumption by Application (2015-2020) (Units)

Table 55. Middle East and Africa Industrial Ultrafast Lasers Consumption by Countries (2015-2020) (Units)

Table 56. Global Industrial Ultrafast Lasers Production by Type (2015-2020) (Units)

Table 57. Global Industrial Ultrafast Lasers Production Share by Type (2015-2020)

Table 58. Global Industrial Ultrafast Lasers Revenue by Type (2015-2020) (Million US\$)

Table 59. Global Industrial Ultrafast Lasers Revenue Share by Type (2015-2020)

Table 60. Industrial Ultrafast Lasers Price by Type 2015-2020 (USD/Unit)

Table 61. Global Industrial Ultrafast Lasers Consumption by Application (2015-2020) (Units)

Table 62. Global Industrial Ultrafast Lasers Consumption by Application (2015-2020) (Units)

Table 63. Global Industrial Ultrafast Lasers Consumption Share by Application (2015-2020)

Table 64. Coherent Corporation Information

Table 65. Coherent Description and Major Businesses

Table 66. Coherent Industrial Ultrafast Lasers Production (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 67. Coherent Product

Table 68. Coherent Recent Development

Table 69. Trumpf Corporation Information

Table 70. Trumpf Description and Major Businesses

Table 71. Trumpf Industrial Ultrafast Lasers Production (Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2015-2020)

Table 72. Trumpf Product

Table 73. Trumpf Recent Development

Table 74. IPG Photonics Corporation Information

Table 75. IPG Photonics Description and Major Businesses

Table 76. IPG Photonics Industrial Ultrafast Lasers Production (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 77. IPG Photonics Product

Table 78. IPG Photonics Recent Development

Table 79. Lumentum Corporation Information

Table 80. Lumentum Description and Major Businesses

Table 81. Lumentum Industrial Ultrafast Lasers Production (Units), Revenue (US\$



Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 82. Lumentum Product

Table 83. Lumentum Recent Development

Table 84. IMRA America Corporation Information

Table 85. IMRA America Description and Major Businesses

Table 86. IMRA America Industrial Ultrafast Lasers Production (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 87. IMRA America Product

Table 88. IMRA America Recent Development

Table 89. NKT Photonics Corporation Information

Table 90. NKT Photonics Description and Major Businesses

Table 91. NKT Photonics Industrial Ultrafast Lasers Production (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 92. NKT Photonics Product

Table 93. NKT Photonics Recent Development

Table 94. Clark-MXR Corporation Information

Table 95. Clark-MXR Description and Major Businesses

Table 96. Clark-MXR Industrial Ultrafast Lasers Production (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 97. Clark-MXR Product

Table 98. Clark-MXR Recent Development

Table 99. Amplitude Laser Group Corporation Information

Table 100. Amplitude Laser Group Description and Major Businesses

Table 101. Amplitude Laser Group Industrial Ultrafast Lasers Production (Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 102. Amplitude Laser Group Product

Table 103. Amplitude Laser Group Recent Development

Table 104. EKSPLA Corporation Information

Table 105. EKSPLA Description and Major Businesses

Table 106. EKSPLA Industrial Ultrafast Lasers Production (Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 107. EKSPLA Product

Table 108. EKSPLA Recent Development

Table 109. Global Industrial Ultrafast Lasers Revenue Forecast by Region (2021-2026)

(Million US\$)

Table 110. Global Industrial Ultrafast Lasers Production Forecast by Regions

(2021-2026) (Units)

Table 111. Global Industrial Ultrafast Lasers Production Forecast by Type (2021-2026) (Units)



Table 112. Global Industrial Ultrafast Lasers Revenue Forecast by Type (2021-2026) (Million US\$)

Table 113. North America Industrial Ultrafast Lasers Consumption Forecast by Regions (2021-2026) (Units)

Table 114. Europe Industrial Ultrafast Lasers Consumption Forecast by Regions (2021-2026) (Units)

Table 115. Asia Pacific Industrial Ultrafast Lasers Consumption Forecast by Regions (2021-2026) (Units)

Table 116. Latin America Industrial Ultrafast Lasers Consumption Forecast by Regions (2021-2026) (Units)

Table 117. Middle East and Africa Industrial Ultrafast Lasers Consumption Forecast by Regions (2021-2026) (Units)

Table 118. Industrial Ultrafast Lasers Distributors List

Table 119. Industrial Ultrafast Lasers Customers List

Table 120. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 121. Key Challenges

Table 122. Market Risks

Table 123. Research Programs/Design for This Report

Table 124. Key Data Information from Secondary Sources

Table 125. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Industrial Ultrafast Lasers Product Picture
- Figure 2. Global Industrial Ultrafast Lasers Production Market Share by Type in 2020 & 2026
- Figure 3. Titanium-sapphire Lasers Product Picture
- Figure 4. Diode-pumped Lasers Product Picture
- Figure 5. Fiber Lasers Product Picture
- Figure 6. Mode-locked Diode Lasers Product Picture
- Figure 7. Others Product Picture
- Figure 8. Global Industrial Ultrafast Lasers Consumption Market Share by Application in 2020 & 2026
- Figure 9. Material Processing
- Figure 10. Others
- Figure 11. Industrial Ultrafast Lasers Report Years Considered
- Figure 12. Global Industrial Ultrafast Lasers Revenue 2015-2026 (Million US\$)
- Figure 13. Global Industrial Ultrafast Lasers Production Capacity 2015-2026 (Units)
- Figure 14. Global Industrial Ultrafast Lasers Production 2015-2026 (Units)
- Figure 15. Global Industrial Ultrafast Lasers Market Share Scenario by Region in

Percentage: 2020 Versus 2026

- Figure 16. Industrial Ultrafast Lasers Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 17. Global Industrial Ultrafast Lasers Production Share by Manufacturers in 2015
- Figure 18. The Top 10 and Top 5 Players Market Share by Industrial Ultrafast Lasers Revenue in 2019
- Figure 19. Global Industrial Ultrafast Lasers Production Market Share by Region (2015-2020)
- Figure 20. Industrial Ultrafast Lasers Production Growth Rate in North America (2015-2020) (Units)
- Figure 21. Industrial Ultrafast Lasers Revenue Growth Rate in North America (2015-2020) (US\$ Million)
- Figure 22. Industrial Ultrafast Lasers Production Growth Rate in Europe (2015-2020) (Units)
- Figure 23. Industrial Ultrafast Lasers Revenue Growth Rate in Europe (2015-2020) (US\$ Million)
- Figure 24. Industrial Ultrafast Lasers Production Growth Rate in China (2015-2020) (Units)



- Figure 25. Industrial Ultrafast Lasers Revenue Growth Rate in China (2015-2020) (US\$ Million)
- Figure 26. Industrial Ultrafast Lasers Production Growth Rate in Japan (2015-2020) (Units)
- Figure 27. Industrial Ultrafast Lasers Revenue Growth Rate in Japan (2015-2020) (US\$ Million)
- Figure 28. Industrial Ultrafast Lasers Production Growth Rate in South Korea (2015-2020) (Units)
- Figure 29. Industrial Ultrafast Lasers Revenue Growth Rate in South Korea (2015-2020) (US\$ Million)
- Figure 30. Global Industrial Ultrafast Lasers Consumption Market Share by Regions 2015-2020
- Figure 31. North America Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)
- Figure 32. North America Industrial Ultrafast Lasers Consumption Market Share by Application in 2019
- Figure 33. North America Industrial Ultrafast Lasers Consumption Market Share by Countries in 2019
- Figure 34. U.S. Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)
- Figure 35. Canada Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)
- Figure 36. Europe Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)
- Figure 37. Europe Industrial Ultrafast Lasers Consumption Market Share by Application in 2019
- Figure 38. Europe Industrial Ultrafast Lasers Consumption Market Share by Countries in 2019
- Figure 39. Germany Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)
- Figure 40. France Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)
- Figure 41. U.K. Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)
- Figure 42. Italy Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)
- Figure 43. Russia Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)
- Figure 44. Asia Pacific Industrial Ultrafast Lasers Consumption and Growth Rate (Units)



Figure 45. Asia Pacific Industrial Ultrafast Lasers Consumption Market Share by Application in 2019

Figure 46. Asia Pacific Industrial Ultrafast Lasers Consumption Market Share by Regions in 2019

Figure 47. China Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 48. Japan Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 49. South Korea Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 50. India Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 51. Australia Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 52. Taiwan Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 53. Indonesia Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 54. Thailand Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 55. Malaysia Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 56. Philippines Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 57. Vietnam Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 58. Latin America Industrial Ultrafast Lasers Consumption and Growth Rate (Units)

Figure 59. Latin America Industrial Ultrafast Lasers Consumption Market Share by Application in 2019

Figure 60. Latin America Industrial Ultrafast Lasers Consumption Market Share by Countries in 2019

Figure 61. Mexico Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 62. Brazil Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 63. Argentina Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 64. Middle East and Africa Industrial Ultrafast Lasers Consumption and Growth



Rate (Units)

Figure 65. Middle East and Africa Industrial Ultrafast Lasers Consumption Market Share by Application in 2019

Figure 66. Middle East and Africa Industrial Ultrafast Lasers Consumption Market Share by Countries in 2019

Figure 67. Turkey Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 68. Saudi Arabia Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 69. U.A.E Industrial Ultrafast Lasers Consumption and Growth Rate (2015-2020) (Units)

Figure 70. Global Industrial Ultrafast Lasers Production Market Share by Type (2015-2020)

Figure 71. Global Industrial Ultrafast Lasers Production Market Share by Type in 2019

Figure 72. Global Industrial Ultrafast Lasers Revenue Market Share by Type (2015-2020)

Figure 73. Global Industrial Ultrafast Lasers Revenue Market Share by Type in 2019

Figure 74. Global Industrial Ultrafast Lasers Production Market Share Forecast by Type (2021-2026)

Figure 75. Global Industrial Ultrafast Lasers Revenue Market Share Forecast by Type (2021-2026)

Figure 76. Global Industrial Ultrafast Lasers Market Share by Price Range (2015-2020)

Figure 77. Global Industrial Ultrafast Lasers Consumption Market Share by Application (2015-2020)

Figure 78. Global Industrial Ultrafast Lasers Value (Consumption) Market Share by Application (2015-2020)

Figure 79. Global Industrial Ultrafast Lasers Consumption Market Share Forecast by Application (2021-2026)

Figure 80. Coherent Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 81. Trumpf Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 82. IPG Photonics Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 83. Lumentum Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 84. IMRA America Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 85. NKT Photonics Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 86. Clark-MXR Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 87. Amplitude Laser Group Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 88. EKSPLA Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 89. Global Industrial Ultrafast Lasers Revenue Forecast by Regions (2021-2026)



(US\$ Million)

Figure 90. Global Industrial Ultrafast Lasers Revenue Market Share Forecast by Regions ((2021-2026))

Figure 91. Global Industrial Ultrafast Lasers Production Forecast by Regions (2021-2026) (Units)

Figure 92. North America Industrial Ultrafast Lasers Production Forecast (2021-2026) (Units)

Figure 93. North America Industrial Ultrafast Lasers Revenue Forecast (2021-2026) (US\$ Million)

Figure 94. Europe Industrial Ultrafast Lasers Production Forecast (2021-2026) (Units)

Figure 95. Europe Industrial Ultrafast Lasers Revenue Forecast (2021-2026) (US\$ Million)

Figure 96. China Industrial Ultrafast Lasers Production Forecast (2021-2026) (Units)

Figure 97. China Industrial Ultrafast Lasers Revenue Forecast (2021-2026) (US\$ Million)

Figure 98. Japan Industrial Ultrafast Lasers Production Forecast (2021-2026) (Units)

Figure 99. Japan Industrial Ultrafast Lasers Revenue Forecast (2021-2026) (US\$ Million)

Figure 100. South Korea Industrial Ultrafast Lasers Production Forecast (2021-2026) (Units)

Figure 101. South Korea Industrial Ultrafast Lasers Revenue Forecast (2021-2026) (US\$ Million)

Figure 102. Global Industrial Ultrafast Lasers Consumption Market Share Forecast by Region (2021-2026)

Figure 103. Industrial Ultrafast Lasers Value Chain

Figure 104. Channels of Distribution

Figure 105. Distributors Profiles

Figure 106. Porter's Five Forces Analysis

Figure 107. Bottom-up and Top-down Approaches for This Report

Figure 108. Data Triangulation

Figure 109. Key Executives Interviewed



I would like to order

Product name: Covid-19 Impact on Global Industrial Ultrafast Lasers Market Insights, Forecast to 2026

Product link: https://marketpublishers.com/r/C25FD8D67A72EN.html

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/C25FD8D67A72EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970